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VOL. XLII, No. 1 **FIRST QUARTER 1994**

QUARTERLY ACTIVITY SUMMARY

January through March 1994

	January	February	March
Oil Produced (1st quarter 1994)	1,411,345	1,236,263	1,409,648
Oil Produced (same months, 1993)	1,466,954	1,347,466	1,491,278
Oil Shipped from Leases	1,395,492	1,226,031	1,450,938
Average Daily Oil Production	45,527	44,152	45,473
Water Produced (Barrels)	8,971,644	7,798,587	8,514,632
Associated Gas Produced (1st quarter 1994)	587,246	527,327	603,953
Associated Gas Produced (same months, 1993)	631,239	581,264	638,684
Natural Gas Produced (1st quarter 1994)	4,411,025	4,001,161	4,020,748
Natural Gas Produced (same months, 1993)	4,713,682	4,246,715	4,575,621
Drilling Permits Issued	9	22	13
Wells Completed	17	10	11
Oil Wells	7	2	2
Gas Wells	7	5	5
Dry Holes	3	3	3
Other	0	0	1
Barrels of Oil Refined	4,451,859	4,046,698	3,812,415
Oil Refined (daily average)	143,608	144,525	122,981

OIL PRODUCERS REPORT — FIRST QUARTER 1994

FIELD	FORMATION	Number of Wells	Oil Produced (BBLS)	Oil Shipped (BBLS)	Assoc. Gas Produced (MCF)	Water Produced (BBLS)
Anvil	Nisku	1	10,001	9,923	11,500	21,525
Anvil	Ratcliffe	1	2,631	2,610	2,319	5,579
Anvil	Red River	6	18,947	19,078	24,178	38,982
Anvil	Winnipegosis	1	1,772	1,774	1,164	15,298
Ash Creek Sand Unit	Shannon	3	593	651	0	2,756
Bainville	Ratcliffe	1	1,147	1,514	68	1,345
Bainville	Red River	2	6,395	6,348	7,052	6,515
Bainville	Winnipegosis	1	1,260	346	532	151
Bainville (Ratcliffe/Mission Canyon)	Ratcliffe	1	232	173	32	169
Bainville II	Red River	3	7,688	7,570	6,693	8,056
Bainville, North	Mission Canyon	1	4,690	4,489	1,538	3,779
Bainville, North	Nisku	1	9,860	10,018	6,179	13
Bainville, North	Ratcliffe	2	5,827	5,947	2,881	6,234
Bainville, North	Red River	3	24,125	23,991	18,936	7,345
Bainville, North	Winnipegosis	2	13,362	13,401	12,126	2,773
Bainville, West	Red River	1	971	740	1,076	648
Bannatyne	Madison	5	471	419	0	90
Bannatyne	Swift	17	1,304	1,310	0	50
Beanblossom	Lower Tyler	2	5,739	7,096	630	29,491
Bears Den	Swift	2	90	0	0	0
Bears Den Unit	Swift	5	8,403	8,305	0	2,244
Bell Creek	Muddy	1	67	0	0	1,273
Bell Creek (Consolidated Unit)	Muddy	55	15,651	16,887	475	241,835
Bell Creek (South Bell Creek Unit)	Muddy	6	3,620	3,786	45	3,492
Benrud, East	Nisku	2	6,087	6,262	2,973	99,452
Benrud, Northeast	Nisku	1	1,335	1,531	0	41,872
Berthelote	Sunburst	1	102	199	0	0
Big Muddy Creek	Red River	1	1,167	1,396	1,490	7,543
Big Rock Gas Field	Madison	2	206	206	0	0
Big Wall	Amsden	7	10,467	10,601	0	711,710
Big Wall	Tyler	1	50	50	0	0
Big Wall (Lower Tyler Sand Unit)	Tyler	4	8,120	8,119	0	534,486
Big Wall (Upper Tyler Sand Unit)	Tyler	4	2,891	2,890	0	253,483
Black Diamond	Duperow	1	48	0	31	547
Black Diamond	Madison, Nisku	1	86	0	54	413
Blackfoot Unit	Cut Bank, Madison	7	8,162	8,876	0	31,434
Bloomfield	Dawson Bay	1	1,138	1,149	622	582
Bloomfield	Interlake	1	2,125	2,068	1,849	2,368
Bloomfield	Red River	1	670	693	678	140
Border	Cut Bank	3	540	580	0	0
Border	Moulton	1	34	0	0	0
Border (Old Border Unit)	Cut Bank	8	1,137	1,185	0	19,782
Bowes (Bowes Sawtooth Unit)	Sawtooth	48	30,913	30,681	0	152,385
Box Canyon	Red River	2	1,226	1,478	974	8,424
Bradley	Madison	1	377	594	0	94
Bradley	Sunburst	1	24	0	0	0
Brady	Burwash	1	146	148	0	0
Brady	Sunburst	8	1,094	1,108	0	0
Breed Creek	Tyler	7	19,005	19,953	369	129
Brorson	Madison	5	7,906	7,668	5,449	8,503
Brorson	Mission Canyon	3	5,547	5,287	4,969	2,562
Brorson	Red River	3	9,449	9,861	9,750	10,056
Brorson, South	Bakken	1	2,615	2,588	1,474	57
Brorson, South	Madison	2	9,484	9,677	5,983	2,339
Brorson, South	Mission Canyon	3	5,532	6,742	1,092	2,827
Brorson, South	Red River	1	1,375	1,477	641	4,970
Brush Lake	Red River	4	6,649	6,244	1,477	5,627
Burget, East	Madison	1	419	594	0	370
Burget, East	Mission Canyon	1	1,422	1,245	0	1,111
Burget, East	Ratcliffe	1	1,068	1,257	0	2,491

OIL PRODUCERS REPORT — FIRST QUARTER 1994 (CONTINUED)

FIELD	FORMATION	Number of Wells	Oil Produced (BBLS)	Oil Shipped (BBLS)	Assoc. Gas Produced (MCF)	Water Produced (BBLS)
Cabin Creek	Red River	8	12,010	12,070	9,184	132,270
Cabin Creek (Unit #1)	Red River	1	1,569	1,555	96	4,332
Cabin Creek (Unit #1)	Silurian-Ordovician	85	309,451	309,434	114,773	1,215,335
Cabin Creek (Unit #2)	Madison	5	9,407	9,407	6,752	835,991
Canal	Madison	1	2,603	2,920	1,080	2,475
Canal	Mission Canyon	1	1,334	1,314	2,178	6,112
Canal	Red River	1	2,788	2,595	4,943	1,580
Carlyle	Red River	1	1,638	1,339	0	8,726
Cat Creek, East Dome (Unit)	Ellis	10	1,465	1,913	0	8,712
Cat Creek, Mosby Dome	Amsden	1	31	0	0	0
Cat Creek, Mosby Dome (Unit)	Cat Creek 1 & 2	1	0	0	0	27,488
Cat Creek, Mosby Dome (Unit)	Ellis	3	1,446	1,597	0	28,350
Cat Creek, West Dome	Cat Creek 2	2	125	0	0	8,785
Cat Creek, West Dome	Ellis	1	92	89	0	12,320
Cat Creek, West Dome	Morrison	3	1,033	888	0	60,184
Cat Creek, West Dome (Unit #1)	Cat Creek 1 & 2	19	5,693	5,661	0	266,145
Cat Creek, West Dome (Unit #2)	Cat Creek 1 & 2	9	1,307	1,354	0	300,594
Cattails	Ratcliffe	7	16,735	15,110	9,126	15,328
Cattails, South	Madison	2	2,026	2,306	2,676	4,312
Cattails, South	Ratcliffe	2	3,262	3,528	0	3,956
Charlie Creek	Red River	1	2,273	2,068	2,490	4,368
Charlie Creek, East	Red River	3	15,394	15,453	7,297	11,258
Clark's Fork	Greybull	0	65	0	0	0
Clear Lake	Mission Canyon	2	3,554	3,381	369	15,084
Clear Lake	Nisku	2	4,272	4,003	1,266	5,952
Clear Lake	Ratcliffe	2	3,919	3,900	404	21,132
Clear Lake	Red River	7	19,839	19,595	14,280	35,149
Clear Lake, South	Red River	1	2,159	2,600	356	4,886
Colored Canyon	Red River	1	1,860	1,556	766	4,607
Comertown	Nisku	1	1,240	1,127	632	9,009
Comertown	Nisku, Duperow	1	2,561	2,733	618	11,440
Comertown	Ratcliffe	3	867	1,146	47	14,460
Comertown	Red River	3	15,680	16,277	3,713	12,896
Comertown, South	Red River	2	2,610	2,636	1,853	12,428
Conrad, South	Dakota	3	189	191	0	0
Conrad, South	Sunburst	2	340	340	0	0
Cottonwood	Ratcliffe	2	9,344	9,345	1,799	6,306
Cottonwood, East	Ratcliffe	1	2,626	2,370	900	3,104
Cow Creek, East	Kibbey	9	7,959	8,047	0	188,036
Crane	Devonian	2	7,287	7,869	16,334	10,605
Crane	Red River	1	8,309	8,526	5,298	66,878
Crane	Red River, Interlake	1	6,449	6,644	3,592	86,709
Cupton	Red River	6	13,373	14,543	7,241	23,884
Cut Bank	Cut Bank	97	25,700	25,336	494	57,101
Cut Bank	Cut Bank, Madison	2	346	342	0	9,691
Cut Bank	Lander	1	69	36	0	36
Cut Bank	Madison	41	23,140	23,806	6,720	296,521
Cut Bank	Moulton	24	8,820	9,312	0	98
Cut Bank	Moulton, Sunburst	1	124	185	0	0
Cut Bank	Sunburst	7	346	378	0	0
Cut Bank (Marina West Sand Unit)	Cut Bank	2	6	0	0	10
Cut Bank (North Central Sand Unit)	Cut Bank	66	13,250	14,071	0	615
Cut Bank (Northeast Sand Unit)	Cut Bank	26	4,711	4,842	0	0
Cut Bank (Northwest Sand Unit)	Cut Bank	2	633	766	0	347
Cut Bank (South Central Sand Unit)	Cut Bank	72	26,731	26,731	0	142,132
Cut Bank (South Darling Sand Unit)	Moulton	6	38	0	0	0
Cut Bank (South West Sand Unit)	Cut Bank	124	32,402	32,790	0	535,968
Cut Bank (Tweedy South Sand Unit)	Cut Bank	2	486	583	0	985
Cut Bank (Two Medicine Sand Unit)	Cut Bank	37	8,620	8,272	0	76,465
Dagmar	Red River	2	3,806	3,541	2,024	5,666
Deer Creek	Charles	3	10,615	10,488	1,602	4,280

OIL PRODUCERS REPORT — FIRST QUARTER 1994 (CONTINUED)

FIELD	FORMATION	Number of Wells	Oil Produced (BBLS)	Oil Shipped (BBLS)	Assoc. Gas Produced (MCF)	Water Produced (BBLS)
Delphia	Amsden	3	1,175	1,034	0	0
Diamond Point	Interlake	1	6,467	6,541	6,040	20,678
Diamond Point	Red River	1	4,208	4,301	7,823	13,838
Divide	Madison	4	2,759	2,628	2,296	42,160
Divide	Ratcliffe	4	11,693	12,252	2,737	27,321
Divide	Red River	3	14,335	14,139	8,042	36,560
Dooley	Ratcliffe	4	5,992	5,878	999	67,828
Dry Creek	Frontier	0	134	0	0	0
Dry Creek	Greybull	1	185	203	16,729	0
Dry Creek	Virgelle	1	275	170	0	0
Dry Creek, Middle	Frontier	0	29	0	0	0
Dry Creek, West	Greybull	0	173	436	0	0
Dutch John Coulee	Sunburst	3	1,110	1,705	0	0
Dwyer	Ratcliffe	2	3,065	2,773	0	40,447
Dwyer	Red River	3	14,271	13,973	7,153	23,008
Dwyer	Red River, Nisku	1	1,977	2,152	1,870	21,316
Dwyer (Dwyer Unit)	Charles	6	8,930	8,718	1,441	16,581
Eagle	Duperow	1	1,960	1,885	1,913	9,937
Eagle	Madison	4	3,917	4,401	2,594	12,945
Eagle	Mission Canyon	2	2,275	2,275	1,170	10,885
Eagle	Ratcliffe	3	2,200	2,374	7,306	17,087
Eagle	Red River	1	1,139	1,015	6,074	11,979
Elk Basin (Embar-Tensleep)	Embar, Tensleep	21	82,177	82,177	62,511	19,115
Elk Basin (Frontier Unit)	Frontier	12	1,753	1,753	1,576	7,253
Elk Basin (Madison Unit)	Madison	14	56,895	56,895	15,989	555,850
Elk Basin, Northwest	Cloverly	1	442	442	0	0
Elk Basin, Northwest (Northwest Madison Unit)	Madison	7	16,900	16,900	11,622	227,402
Enid, North	Red River	2	4,613	4,791	4,997	9,068
Fairview	Madison	1	1,075	1,083	801	349
Fairview	Mission Canyon	2	1,363	1,319	270	2,744
Fairview	Ratcliffe	3	5,543	5,558	4,787	5,311
Fairview	Red River	5	6,884	5,767	11,577	16,119
Fairview (North West Unit)	Red River	6	20,733	21,202	78,797	14,465
Fairview, East	Winnipegosis	1	1,798	1,818	2,211	11,990
Fairview, West	Madison	1	3,071	3,049	135	1,078
Fertile Prairie	Red River	4	5,584	5,485	2,944	3,998
Fishhook	Madison	1	689	673	0	8,188
Fishhook	Red River	2	4,351	4,632	2,432	15,131
Fitzpatrick Lake	Swift	0	147	147	0	0
Flat Coulee	Swift	4	576	619	0	0
Flat Coulee (Swift Sand Unit)	Swift	14	18,365	18,409	1,836	106,446
Flat Lake	Madison	1	761	684	0	2,404
Flat Lake	Nisku	1	308	205	248	2,170
Flat Lake	Ratcliffe	7	15,906	16,013	3,083	50,887
Flat Lake (East Flat Lake Unit)	Ratcliffe	20	18,338	18,610	6,045	188,901
Flat Lake (West Flat Lake Unit)	Ratcliffe	4	6,459	6,643	5,486	35,126
Flat Lake, East	Madison	1	2,883	2,899	0	6,770
Flat Lake, South	Ratcliffe	3	1,630	1,572	360	11,700
Fort Gilbert	Madison	4	3,481	3,955	1,467	7,968
Fort Gilbert	Red River	2	3,500	3,533	7,920	13,749
Four Mile Creek	Red River	1	1,913	1,471	120	2,693
Four Mile Creek, West	Red River	1	6,451	5,967	3,451	2,687
Fred & George Creek	Sunburst	4	507	208	0	0
Fred & George Creek (Sunburst "A" Unit)	Sunburst	7	8,196	8,157	0	513,716
Fred & George Creek (Sunburst "B" Unit)	Sunburst	2	632	327	0	0
Fred & George Creek (S E Sunburst "B" Unit)	Sunburst	2	1,044	1,026	61	61
Fred & George Creek (S W Sunburst "B" Unit)	Sunburst	3	283	185	0	3
Frog Coulee	Red River	1	3,742	3,905	1,335	2,204
Froid, South	Red River	1	1,345	1,355	1,076	11,712
Gas City	Red River	1	651	453	0	1,049
Gas City (Gas City Waterflood)	Madison	1	332	331	0	6,460
Gas City (Gas City Waterflood)	Madison, Ordovician	1	1,513	1,512	0	9,332

OIL PRODUCERS REPORT — FIRST QUARTER 1994 (CONTINUED)

FIELD	FORMATION	Number of Wells	Oil Produced (BBLS)	Oil Shipped (BBLS)	Assoc. Gas Produced (MCF)	Water Produced (BBLS)
Gas City (Gas City Waterflood)	Silurian-Ordovician	7	16,324	16,323	0	63,429
Girard	Bakken	1	588	692	0	18
Girard	Red River	1	4,213	4,047	2,008	1,640
Glendive	Red River	6	16,092	16,480	2,680	155,980
Glendive	Silurian-Ordovician	6	13,200	13,229	3,217	51,008
Glendive	Stoney Mountain	2	3,983	4,043	1,350	21,635
Golden Dome	Frontier	0	336	377	0	0
Golden Dome	Greybull	1	127	0	7,191	0
Goose Lake	Ratcliffe	11	13,987	13,706	3,415	187,432
Goose Lake	Red River	1	7,858	8,011	2,822	4,051
Goose Lake (North Goose Lake Unit)	Ratcliffe	11	10,493	10,545	0	168,306
Goose Lake, Southeast	Ratcliffe	1	812	414	764	13,681
Goose Lake, West	Red River	1	3,961	4,212	1,682	3,673
Gossett	Ratcliffe	1	958	899	0	6,150
Gossett	Red River	1	3,091	3,221	1,875	9,708
Graben Coulee	Cut Bank	57	8,127	7,878	0	47,061
Graben Coulee	Sunburst	8	779	915	0	1,036
Grandview, East	Swift	2	240	411	0	0
Gray Blanket	Tensleep	1	8,689	8,600	0	2,606
Green Coulee	Red River	1	1,294	1,319	0	8,312
Gumbo Ridge Unit	Tyler	1	197	215	0	3,200
Gunsight	Madison	1	1,400	1,485	0	1,770
Gunsight	Mission Canyon	1	2,248	2,203	2,464	14,074
Gunsight	Ratcliffe	1	1,276	1,298	0	7,306
Gypsy Basin	Madison	3	640	700	0	0
Hardscrabble Creek	Red River	1	627	695	400	4,234
Hay Creek	Mission Canyon	1	1,445	1,439	1,156	2,824
Hay Creek	Red River	1	3,316	3,257	3,341	11,938
Hell Coulee	Madison	1	6,783	6,767	1,154	524
Hiawatha	Tyler	1	2,222	2,193	178	16,151
Hiawatha	Tyler, Stensvad	1	784	971	0	9
High Five	Tyler	5	8,599	8,235	1,274	68,963
High Five Unit	Stensvad	6	7,989	8,126	1,620	279,387
Highview	Madison	6	583	551	0	15,266
Intake II	Mission Canyon	2	7,186	7,254	2,842	6,199
Ivanhoe	Amsden	1	179	164	0	6,485
Ivanhoe	Cat Creek 2	1	24	0	0	287
Ivanhoe	Morrison	1	572	520	0	3,243
Ivanhoe	Tyler	2	2,782	2,533	0	15,771
Jim Coulee Unit	Tyler	8	5,864	5,865	468	210,965
Katy Lake	Red River	1	1,785	1,582	2,700	8,256
Katy Lake, North	Madison	3	9,207	9,601	4,300	32,711
Katy Lake, North	Mission Canyon	1	4,586	4,674	1,987	45,071
Katy Lake, North	Nesson	1	1,116	1,331	87	21,750
Katy Lake, North	Red River	5	29,578	29,553	21,742	35,331
Keg Coulee	Lower Tyler	1	839	756	0	1,975
Keg Coulee (Northwest Unit)	Tyler	1	4,614	4,645	0	20,036
Keg Coulee (Tyler "C" Sand Unit)	Lower Tyler	1	482	554	0	6,580
Keg Coulee (Tyler "C" Sand Unit)	Tyler	3	1,033	1,188	0	49,820
Keg Coulee, North	Tyler	1	226	217	0	690
Kelley Unit	Tyler	1	771	384	0	19,011
Kevin Sunburst	Bow Island	1	11	10	0	0
Kevin Sunburst	Bow Island, Sunburst	1	62	37	0	0
Kevin Sunburst	Burwash	9	414	341	0	0
Kevin Sunburst	Ellis	20	421	365	0	417
Kevin Sunburst	Madison	546	43,876	43,849	1,952	140,216
Kevin Sunburst	Nisku	1	133	207	0	0
Kevin Sunburst	Sunburst	45	4,185	4,088	3,638	4,884
Kevin Sunburst	Swift	9	543	497	0	0
Kevin Sunburst (Ferdig Unit)	Swift	22	703	699	0	0
Kevin Sunburst (Homestake Sandunit)	Sunburst	28	6,692	6,662	0	42,627

OIL PRODUCERS REPORT — FIRST QUARTER 1994 (CONTINUED)

FIELD	FORMATION	Number of Wells	Oil Produced (BBLS)	Oil Shipped (BBLS)	Assoc. Gas Produced (MCF)	Water Produced (BBLS)
Kevin Sunburst (Texaco Sand Unit)	Sunburst	7	960	842	0	8,133
Kevin, East Nisku Oil	Nisku	11	8,191	8,256	4,274	0
Kincheloe Ranch, West (K. R. Unit)	Tyler	2	1,415	1,402	393	0
Kincheloe Ranch, West (Kincheloe Ranch Unit)	Tyler	4	4,555	4,448	1,266	59,515
Laird Creek (Laird Creek Unit)	Swift	5	103	0	9	22
Lambert	Red River	2	3,060	2,955	4,470	14,108
Landslide Butte	Madison	8	8,769	8,522	6,985	47,081
Leary	Muddy	1	2,113	2,168	3,105	34,719
Little Beaver	Silurian-Ordovician	1	0	0	90	1,800
Little Beaver (Cedar Creek ACU 8BA)	Red River	1	2,243	2,239	137	8,102
Little Beaver (Cedar Creek ACU 8BA)	Silurian-Ordovician	25	61,537	61,535	5,773	298,226
Little Beaver, East	Mission Canyon	1	4,071	4,071	561	54,982
Little Beaver, East (Cedar Crk Ut 8A)	Silurian-Ordovician	3	7,902	7,902	485	22,455
Little Beaver, East (Cedar Crk Ut 8BB)	Silurian-Ordovician	6	14,430	14,430	1,637	63,653
Little Phantom	Sunburst	1	204	320	0	0
Little Wall Creek	Tyler	3	5,093	5,056	1,871	98,206
Little Wall Creek	Tyler, Stensvad	2	2,079	2,490	1,080	3,480
Little Wall Creek (Weisner TSU)	Tyler, Stensvad	1	2,109	2,364	232	11,792
Little Wall Creek, South	Tyler	3	13,649	13,296	1,099	21,159
Little Wall Creek, South (Gunderson Tyler Sand Unit)	Tyler	1	5,530	5,768	0	32,800
Little Wall Creek, South (Hamilton-Gunderson Unit)	Tyler	1	704	891	0	0
Little Wall Creek, South (South Little Wall Creek Unit)	Tyler	4	3,969	3,967	554	267,150
Lodge Grass	Tensleep	1	1,446	1,342	0	126
Lone Butte	Mission Canyon	2	2,164	2,664	1,523	2,108
Lone Butte	Red River	2	5,890	6,000	5,219	6,784
Lonetree Creek	Madison, Ordovician	1	1,374	1,501	0	2,878
Lonetree Creek	Mission Canyon	2	2,264	2,433	0	726
Lonetree Creek	Red River	5	16,060	16,343	22,354	9,907
Long Creek	Charles C	1	548	467	0	821
Long Creek, West	Nisku	2	6,023	5,825	180	53,196
Lookout Butte	Madison	3	3,808	3,808	2,109	19,123
Lookout Butte	Red River	9	16,871	16,188	716	13,177
Lookout Butte	Silurian-Ordovician	2	7,901	7,901	187	84,917
Lookout Butte (Shell Waterflood Unit)	Madison	1	3,026	3,019	0	263
Lookout Butte (Coral Creek Unit)	Red River	6	12,717	12,713	3,915	12,734
Lookout Butte (Coral Creek Unit)	Silurian-Ordovician	23	58,993	58,989	8,791	181,451
Lookout Butte, East	Lodgepole	1	1,015	917	210	1,548
Lookout Butte, East	Red River	10	26,908	26,229	1,535	19,700
Lowell	Red River	2	1,984	1,737	520	7,888
Lustre	Charles	10	11,244	11,361	7,239	38,658
Lustre	Charles C	15	19,692	19,562	4,476	44,732
Lustre	Mission Canyon	6	5,061	5,325	1,548	36,856
Lustre	Ratcliffe	5	6,816	7,315	4,107	25,228
Lustre, North	Charles	1	2,116	2,184	720	6,183
Mason Lake	Cat Creek 1	2	1,776	1,320	0	2,449
McCabe	Ratcliffe	1	1,277	1,180	882	1,988
McCoy Creek	Red River	1	747	704	292	3,134
Meander	Sunburst	2	208	209	0	0
Medicine Lake	Duperow	1	1,919	1,939	5,025	1,952
Medicine Lake	Gunton	2	4,981	5,042	6,235	13,595
Medicine Lake	Nisku	1	1,347	1,361	2,441	705
Medicine Lake	Red River	3	10,464	10,529	13,031	19,115
Medicine Lake	Winnipegosis	1	2,686	2,727	1,759	61,688
Melstone (North Melstone Unit)	Tyler	4	7,671	7,652	4,066	114,531
Midfork	Charles C	4	10,814	10,508	3,051	3,833
Midfork	Nisku	1	3,405	3,571	1,008	5,486
Missouri Breaks	Red River	1	2,437	2,447	1,597	6,259
Mon Dak, West	Duperow	1	5,170	5,367	6,033	511
Mon Dak, West	Interlake	1	3,660	3,890	3,937	2,812
Mon Dak, West	Madison	13	20,151	21,104	18,408	52,451
Mon Dak, West	Madison, Ordovician	1	17,274	17,643	13,401	10,017
Mon Dak, West	Mission Canyon	2	1,353	1,331	523	7,063

OIL PRODUCERS REPORT — FIRST QUARTER 1994 (CONTINUED)

FIELD	FORMATION	Number of Wells	Oil Produced (BBLS)	Oil Shipped (BBLS)	Assoc. Gas Produced (MCF)	Water Produced (BBLS)
Mon Dak, West	Ratcliffe	1	901	987	0	2,919
Mon Dak, West	Red River	2	8,742	9,828	7,091	9,963
Mon Dak, West	Silurian-Ordovician	3	15,131	16,120	15,425	9,516
Mon Dak, West	Stoney Mountain	2	4,231	4,185	4,367	1,235
Mona	Red River	1	1,660	1,662	8,638	31
Monarch	Interlake	3	3,929	4,747	334	11,352
Monarch	Red River	2	5,012	4,905	2,584	2,320
Monarch	Red River, Interlake	1	465	415	0	2,139
Monarch	Silurian-Ordovician	6	10,531	9,876	1,128	17,070
Monarch (Monarch Water Flood Unit)	Silurian-Ordovician	4	5,853	5,983	1,724	9,426
Mosser Dome	Mosser	23	1,400	1,400	0	0
Musselshell	Tyler	1	101	0	0	0
Mustang	Bakken	1	4,553	4,215	3,525	603
Mustang	Madison	1	1,569	1,691	453	1,002
Mustang	Red River	2	8,360	8,458	10,381	7,492
Neiser Creek	Red River	1	3,723	4,159	4,996	29,472
Nielsen Coulee	Madison	2	17,847	17,739	9,236	7,604
Ninemile	Nisku	2	765	765	1,144	0
Nohly	Madison	4	44,943	42,417	21,618	30,164
Nohly	Mission Canyon	2	8,971	9,305	10,410	8,493
Nohly	Nisku	5	40,011	39,449	27,324	13,520
Nohly	Ratcliffe	4	12,180	12,705	6,435	9,848
Nohly	Red River	1	6,258	6,240	6,578	2,572
North Fork	Mission Canyon	3	4,096	3,816	2,418	11,427
Ollie	Red River	1	1,081	1,133	430	3,831
Otis Creek	Ratcliffe	1	3,131	2,817	1,673	2,256
Otis Creek, South	Red River	1	655	1,001	368	2,585
Outlet	Mcgowan	1	563	972	281	4,473
Outlook	Duperow	1	4,725	4,725	3,648	13,523
Outlook	Gunton	1	643	643	0	578
Outlook	Interlake	1	523	523	792	3,220
Outlook	Nisku	1	1,242	1,242	1,068	1,146
Outlook	Winnipegosis	1	0	0	0	3
Outlook, West	Winnipegosis	1	6,202	6,225	0	16,596
Oxbow	Red River	1	4,425	4,478	4,978	2,013
Oxbow II	Nisku	1	30,379	30,698	14,901	14,450
Oxbow II	Red River	1	1,373	1,283	3,195	4,074
Palomino	Nisku	5	36,093	35,546	0	272,590
Pennel	Interlake	1	747	640	0	399
Pennel	Red River	12	19,769	18,188	2,430	47,715
Pennel	Silurian-Ordovician	1	1,345	1,151	1,620	11,251
Pennel Waterflood Unit	Red River	20	111,211	111,200	24,499	160,540
Pennel Waterflood Unit	Silurian-Ordovician	142	479,668	479,665	98,096	1,327,488
Pennel Waterflood Unit	Stoney Mountain	1	4,439	4,415	620	5,244
Pete Creek	Sunburst	1	111	0	0	0
Pine	Mission Canyon	1	1,610	1,606	225	9,560
Pine	Silurian-Ordovician	1	2,893	2,601	360	330
Pine ('A' & 'E' Units)	Silurian-Ordovician	79	219,605	219,609	56,203	1,741,971
Pine (C Unit)	Silurian-Ordovician	17	18,763	18,763	3,788	124,020
Pondera	Madison	327	64,806	65,369	0	1,239,470
Pondera	Sun River	14	2,645	2,645	0	0
Pondera Coulee	Madison	3	546	523	0	21
Pondera Coulee	Sun River	3	403	403	0	0
Poplar, East	Charles	3	1,511	1,503	0	39,319
Poplar, East	Charles B	1	273	246	0	20,931
Poplar, East	Charles C	1	713	746	0	19,844
Poplar, East	Heath	1	2,520	2,415	0	74,929
Poplar, East (East Poplar Unit)	Madison	40	29,441	29,944	0	1,238,595
Poplar, Northwest	Charles	14	22,201	22,646	16,020	90,815
Poplar, Northwest	Charles B	1	950	1,057	0	18,903
Poplar, Northwest	Charles C	9	6,808	6,715	4,207	37,877
Poplar, Northwest	Madison	1	374	409	0	10,225

OIL PRODUCERS REPORT — FIRST QUARTER 1994 (CONTINUED)

FIELD	FORMATION	Number of Wells	Oil Produced (BBLS)	Oil Shipped (BBLS)	Assoc. Gas Produced (MCF)	Water Produced (BBLS)
Prairie Dell	Bow Island, Sunburst	2	132	96	0	0
Pronghorn	Red River	1	2,870	2,760	322	2,732
Putnam	Bakken	1	688	803	0	0
Putnam	Interlake	2	6,001	6,455	3,306	44,448
Putnam	Madison	1	998	1,016	350	871
Putnam	Mission Canyon	6	7,902	7,848	5,057	8,128
Putnam	Ratcliffe	1	635	857	0	279
Putnam	Red River	2	2,679	2,793	5,203	4,870
Putnam	Red River, Interlake	1	3,526	3,496	1,015	10,744
Rabbit Hills	Sawtooth	1	3,632	3,674	0	0
Rabbit Hills, Northeast	Sawtooth	11	27,508	28,067	0	18,699
Rabbit Hills, Southwest	Sawtooth	1	1,662	1,811	0	10,654
Ragged Point (Tyler "A" Sand Unit)	Tyler	2	1,480	1,431	0	10,730
Ragged Point, Southwest (Southwest Unit)	Tyler	9	9,831	9,667	0	334,886
Rainbow	Red River	1	154	263	70	93
Rattler Butte	Cat Creek 1	1	0	0	0	16,832
Rattler Butte	Cat Creek 3	1	0	0	0	14,341
Rattler Butte	Tyler	4	2,300	2,491	1,491	4,218
Rattlesnake Butte	Amsden	3	2,519	2,463	0	136,162
Rattlesnake Butte	Cat Creek 1	2	2,838	2,887	1,080	5,704
Rattlesnake Butte	Cat Creek 2	1	915	958	0	27,000
Raymond	Duperow	1	2,813	2,776	59,780	5,067
Raymond	Mississippian	3	1,301	1,283	286	91,932
Raymond	Red River	2	5,677	5,603	921	34,987
Raymond	Winnipegosis	1	6,618	6,533	348	26,050
Raymond (Raymond Nisku Unit)	Nisku	3	6,561	6,471	42,388	13,536
Reagan	Madison	1	126	205	144	267
Reagan (Tribal Unit #194)	Madison	22	10,820	10,820	17,614	61,650
Reagan (Tribal Unit #355)	Madison	27	16,610	16,610	15,599	70,449
Red Bank	Madison	4	7,009	7,549	2,616	6,334
Red Bank	Mission Canyon	3	5,448	5,566	2,160	1,522
Red Bank	Ratcliffe	1	1,073	938	215	4,182
Red Bank	Red River	1	937	901	0	395
Red Bank, South	Red River	1	2,378	2,547	1,659	8,558
Red Creek Unit	Cut Bank	2	1,613	1,544	0	19,968
Red Creek Unit	Cut Bank, Madison	9	12,357	11,830	735	478,966
Red Creek Unit	Madison	6	6,569	6,289	125	107,022
Red Water	Bakken	1	929	950	0	0
Red Water, East	Red River	1	2,255	2,296	3,178	10,541
Refuge	Red River	1	2,073	2,027	2,275	9,528
Reserve	Red River	1	3,064	2,413	2,758	22,827
Reserve II	Interlake	1	1,165	1,196	0	38
Reserve II	Red River	1	863	886	1,515	1,098
Reserve, South	Winnipegosis	1	739	728	1,215	40,360
Richey	Charles	1	115	0	0	161
Richey, Southwest (Unit)	Interlake	1	14	0	0	40
Ridgelawn	Madison	3	1,875	2,022	329	6,901
Ridgelawn	Mission Canyon	8	10,914	10,969	3,313	22,633
Ridgelawn	Ratcliffe	4	4,739	4,912	2,743	8,348
Ridgelawn	Red River	3	13,740	13,585	8,817	11,418
Ridgelawn (Duperow Unit)	Duperow	4	28,995	29,317	0	21,845
Ridgelawn, North	Madison	1	7,455	7,615	5,907	14,651
RipRap Coulee	Ratcliffe	5	8,328	9,180	7,544	9,819
River Bend	Red River	1	2,738	2,500	2,738	968
Rocky Point	Red River	1	2,723	2,876	2,275	1,010
Rosebud Unit	Tyler	3	3,980	3,924	0	5,595
Royals	Dawson Bay	1	2,258	2,529	1,525	2,205
Rush Mountain	Gunton	1	7,035	7,077	3,525	4,873
Salt Lake	Gunton	1	80	80	0	28
Salt Lake	Nisku	2	823	716	0	2,436
Salt Lake	Red River	2	10,770	10,655	1,044	21,292
Salt Lake, West	Ratcliffe	1	8,179	8,364	0	117,001

OIL PRODUCERS REPORT — FIRST QUARTER 1994 (CONTINUED)

FIELD	FORMATION	Number of Wells	Oil Produced (BBLS)	Oil Shipped (BBLS)	Assoc. Gas Produced (MCF)	Water Produced (BBLS)
Second Creek	Mission Canyon	1	415	328	748	767
Second Creek	Red River	3	5,221	4,951	5,795	15,199
Second Guess	Madison	2	500	440	0	0
Shotgun Creek	Mission Canyon	1	178	169	0	1,552
Shotgun Creek	Ratcliffe	2	2,625	2,680	0	8,565
Sidney	Madison	4	3,502	3,365	2,613	13,041
Sidney	Mission Canyon	1	1,775	1,707	2,649	2,743
Sidney	Ratcliffe	3	3,556	3,757	1,780	7,197
Sidney	Red River	2	3,007	3,220	3,288	12,913
Sidney, East	Madison	1	131	0	88	735
Singletree	Nisku	1	2,375	2,153	2,307	1,230
Singletree	Red River	1	1,305	1,183	1,034	620
Sioux Pass	Red River	4	6,265	6,001	4,887	3,956
Sioux Pass	Red River, Interlake	3	12,924	12,670	9,175	3,670
Sioux Pass, Middle	Red River	5	10,913	11,085	7,421	8,225
Sioux Pass, North	Madison	3	4,226	3,891	2,268	7,064
Sioux Pass, North	Ratcliffe	3	6,207	5,504	1,723	6,094
Sioux Pass, North	Red River	8	23,988	24,461	20,826	6,022
Sioux Pass, North	Red River, Nisku	1	1,231	1,236	1,274	721
Sioux Pass, South	Red River	2	3,888	4,103	4,103	7,406
Snoose Coulee	Bow Island	1	47	0	0	12
Snoose Coulee	Sunburst	1	17	0	0	0
Snyder	Tensleep	2	617	455	0	8,537
Soap Creek	Amsden	1	630	627	0	38,502
Soap Creek	Madison	16	6,604	6,983	0	369,499
Soap Creek	Madison, Amsden	5	1,602	1,521	0	145,123
Soap Creek	Tensleep	8	666	862	0	731
Soap Creek, East	Tensleep	3	1,856	1,910	0	19,189
South Fork	Mission Canyon	1	1,753	1,720	873	1,258
South Fork	Red River	2	3,180	2,966	3,472	9,005
Spring Lake	Bakken	2	4,505	4,619	1,710	0
Spring Lake	Red River	1	560	518	1,240	2,387
Spring Lake, West	Bakken	1	991	1,126	1,350	24
Stampede	Bakken	1	602	686	1,280	44
Stampede	Red River	1	3,535	3,627	5,075	4,684
Stensvad Unit	Stensvad	1	329	310	0	2,328
Stensvad Unit	Tyler	7	4,712	4,443	0	50,870
Studhorse	Tyler	1	120	0	0	650
Sumatra	Amsden	2	534	0	0	60
Sumatra	Heath	1	95	220	0	0
Sumatra	Lower Tyler	2	1,026	1,025	0	2,250
Sumatra	Tyler	5	3,960	3,916	167	47,223
Sumatra (Central Sumatra Sand Unit)	Tyler	5	17,973	17,973	0	967,422
Sumatra (Grebe-Tyler Sand Unit)	Tyler	2	791	749	0	22,926
Sumatra (Kincheloe Waterflood Unit)	Tyler	12	10,374	10,139	0	426,586
Sumatra (Northeast Sumatra Unit)	Tyler	3	2,774	2,773	0	13,277
Sumatra (Sawyer Waterflood Unit)	Lower Tyler	1	463	450	0	0
Sumatra (Southeast Sumatra Unit)	Lower Tyler	6	4,672	4,649	0	74,774
Sumatra (Southeast Sumatra Unit)	Madison	1	0	0	0	118,270
Sumatra (Southeast Sumatra Unit)	Tyler	7	6,933	6,898	0	105,151
Sumatra (West Sumatra Unit)	Tyler	3	6,292	6,553	0	21,206
Sunny Hill	Madison	1	947	774	0	2,526
Sunny Hill, West	Madison	1	2,521	2,912	2,137	4,651
Target	Madison, Nisku	1	165	0	0	400
Target	Nisku	1	7,613	7,575	4,850	13,159
Target	Ratcliffe	3	3,563	3,431	0	6,325
Three Buttes	Bakken	1	417	252	0	0
Three Buttes	Red River	2	5,179	5,039	3,920	4,925
Tinder Box	Tyler	1	53	0	0	0
Tule Creek	Devonian	1	4,837	5,071	1,674	133,791
Tule Creek	Nisku	2	3,662	3,518	459	116,674

OIL PRODUCERS REPORT — FIRST QUARTER 1994 (CONTINUED)

FIELD	FORMATION	Number of Wells	Oil Produced (BBLS)	Oil Shipped (BBLS)	Assoc. Gas Produced (MCF)	Water Produced (BBLS)
Tule Creek, East	Nisku	1	1,001	755	1,352	113,448
Tule Creek, South	Nisku	1	2,570	2,759	0	19,183
Two Waters	Bakken	3	1,503	1,874	347	0
Utopia ("Utopia Swift Sand" Unit)	Swift	21	5,948	6,019	4,813	207
Vaux	Bakken	2	5,032	4,749	5,712	85
Vaux	Interlake	1	3,362	3,894	1,233	5,094
Vaux	Madison	9	12,697	13,629	14,963	15,415
Vaux	Mission Canyon	6	7,028	6,736	3,479	15,601
Vaux	Red River	2	5,735	5,798	5,396	12,596
Vaux	Stonewall	1	3,901	3,885	2,541	9,280
Volt	Madison	1	439	445	0	1,901
Volt	Nisku	4	17,084	17,359	0	186,910
Wakea	Gunton	1	6,573	6,571	2,132	12,995
Wakea	Nisku	2	4,214	4,686	3,629	7,582
Wakea	Nisku, Duperow	1	11,811	11,811	3,292	15,613
Wakea	Red River	2	4,936	5,127	6,522	14,703
Wakea	Winnipegosis	2	3,092	3,091	879	4,164
Weed Creek	Amsden	1	354	619	178	26,100
West Butte	Sunburst	1	370	482	0	2
Weygand	Sawtooth	3	2,185	2,668	0	0
Whitlash	Dakota	5	360	342	1,014	45
Whitlash	Swift	20	2,677	2,554	4,079	16
Whitlash	Swift, Sunburst	16	5,110	5,704	10,235	458
Whitlash, West	Sunburst	1	219	211	0	100
Whitlash, West	Swift, Sunburst	1	22	0	0	0
Willow Creek, North	Tyler	2	1,127	1,190	0	1,085
Willow Ridge	Burwash	4	205	205	0	0
Wills Creek, South	Silurian-Ordovician	2	1,593	1,590	1,064	6,938
Winnett Junction Unit	Tyler	3	5,037	4,889	0	105,448
Wolf Springs	Amsden	6	3,669	4,122	0	146,229
Wolf Springs, South (South Wolf Springs Unit)	Amsden	1	2,901	2,879	0	411
Woodrow	Charles	1	1,771	1,775	540	1,796
Woodrow	Charles, Interlake	1	1,766	1,770	540	125
Wrangler	Red River	2	5,454	6,008	5,793	10,560
Wrangler, North	Red River	1	1,105	1,481	357	4,319
Wright Creek	Muddy	5	1,621	1,680	3,230	29,294
Wildcat, Fallon	Red River	3	13,725	13,656	0	12,844
Wildcat, Garfield	Tyler	1	859	362	0	299
Wildcat, Richland	Madison	1	936	761	300	15,220
Wildcat, Richland	Mission Canyon	1	6,028	5,511	312	5,965
TOTAL		**3,607**	**4,060,754**	**4,072,348**	**1,717,406**	**25,251,878**

NATURAL GAS PRODUCED
FIRST QUARTER 1994

FIELD	NO. OF WELLS	MCF
Alma	1	211
Amanda	6	26,044
Arch Apex	39	88,302
Ashfield	109	283,757
Badlands	6	37,267
Battle Creek	59	550,116
Bears Den	3	4,215
Bell Creek, Southeast	2	91,460
Big Coulee	6	64,543
Big Rock Gas Field	37	109,169
Black Butte	1	21,154
Black Coulee	6	70,509
Blackfoot	7	14,761
Blackjack	13	26,124
Border	2	1,678
Bowdoin & Area	362	1,021,661
Bowes	40	138,683
Bradley	1	2,680
Bullwacker	44	221,240
Camp Creek	1	4,964
Canadian Coulee & Area	1	49
Canadian Coulee, North	1	581
Cedar Creek	79	306,104
Clark's Fork	1	5,204
Coal Coulee	1	507
Coal Mine Coulee	5	8,356
Cut Bank	220	736,100
Devon	22	35,025
Devon, East	2	5,342
Devon, South Unit	1	2,886
Dry Creek	18	133,049
Dry Creek(Shallow Gas)	1	7,784
Dry Creek, Middle	1	3,667
Dry Creek, West	1	5,639
Dry Fork	6	6,185
Dunkirk	15	34,355
Dunkirk, North	34	112,731
Dutch John Coulee	3	15,281
Eagle Springs	5	3,313
Ethridge	8	24,424
Ethridge, North	5	15,582
Fitzpatrick Lake	9	34,325
Flat Coulee	7	16,811
Fort Conrad	14	9,731
Fred & George Creek	4	10,681
Fresno & Area	3	6,394
Galata	6	17,540
Gold Butte	1	257
Golden Dome	5	17,157
Grandview	4	6,975
Hardpan	7	19,724
Havre	1	9,177
Haystack Butte	4	11,663
Haystack Butte, West	5	24,009
Keith Area	4	11,208
Keith, East	20	137,664
Kevin Area	2	5,919
Kevin Southwest	26	74,098
Kevin Sunburst	101	167,055
Kevin Sunburst (Dakota)	1	8,165
Kevin Sunburst-Bow Island	6	12,630
Kevin Sunburst, Nisku & Area	1	26,272
Kevin, East Bow Island Gas	6	7,170
Kevin, East Nisku Oil	2	13,608
Kicking Horse	16	40,376
Kinyon Coulee Area	2	3,349
Kippen Area, East	1	12,144
Ledger	45	32,282
Leroy	19	73,480
Liscom Creek	7	17,803
Little Creek	3	5,414
Little Rock	12	78,575
Lohman	3	51,657
Loring	180	502,007
Loring, East	70	116,822
Loring, West	1	1,856
Marias River	17	21,088
Middle Butte	5	20,047
Miners Coulee	17	198,428
Mt. Lilly	2	3,430
O'Briens Coulee	14	62,821
Old Shelby	78	372,262
Phantom	2	5,503
Phantom, West	2	4,988
Police Coulee	7	13,606
Prairie Dell	100	246,587
Prairie Dell, West	4	8,323
Rattlesnake Coulee	1	238
Red Rock	6	99,818
Rocky Boy Area	4	15,765
Rudyard	6	24,743
Sage Creek	16	31,515
Sawtooth Mountain & Area	31	179,281
Shelby Area	2	5,162
Sherard	8	12,018
Sherard, Area	30	257,392
Sixshooter Dome	1	132,314
Snoose Coulee	9	11,107
Soberup Coulee	1	61
Strawberry Creek Area	2	14,145
Swanson Creek	62	82,116
Sweetgrass	1	198
Sweetgrass Area	1	6,881
Three Mile	2	12,441
Tiber	1	1
Tiber, East	7	18,195
Tiger Ridge	279	3,620,567
Timber Creek, West	1	5,764
Trail Creek	6	35,206
Utopia	6	17,145
Vandalia	7	7,844
West Butte	3	7,473
West Butte Shallow Gas	2	3,452
Whitewater	235	605,888
Whitewater, East	22	54,335
Whitlash	35	159,720
Whitlash, West	5	5,461
Williams	15	33,256
Willow Ridge	2	63,575
Willow Ridge, South	1	55,346
Willow Ridge, West	4	2,361
Wildcat, Stillwater	1	12,483
Wildcat, Toole	9	57,884
Total	**2,855**	**12,432,934**

OIL IN STORAGE

	PRODUCERS FIELD TANKS	TRANSPORTERS STORAGE	REFINERS STORAGE	ENDING STORAGE
December 1993	346,194	1,643,317	515,994	2,505,505
January 1994	361,456	1,735,740	547,095	2,644,291
February 1994	372,533	1,613,587	428,568	2,414,688
March 1994	323,695	1,692,660	660,373	2,676,728

REFINERS REPORT
FIRST QUARTER 1994

COMPANY	BEGINNING STORAGE	MONTANA OIL	WYOMING OIL	CANADA OIL	REFINED	ENDING STORAGE
Cenex	243,143	467,235	1,315,225	2,194,011	3,988,209	231,405
Continental Oil Company	113,371	66,380	261,138	3,926,343	4,265,398	101,833
Exxon Company	142,686	97,664	2,136,226	1,404,176	3,470,128	310,624
Montana Refining Co.	16,794	127,039	0	459,914	587,237	16,510
TOTALS	**515,994**	**758,318**	**3,712,589**	**7,984,444**	**12,310,972**	**660,372**

DEPARTMENT OF NATURAL
RESOURCES AND CONSERVATION
OIL & GAS CONSERVATION DIVISION
STATE OF MONTANA
BOARD OF OIL & GAS CONSERVATION
1520 EAST SIXTH AVENUE
HELENA, MONTANA 59620-2301